

## 6 Ports 10/100M Industrial Switch with 4x RJ45 and 2x Uplink RJ45 ports

LIOF6-2U is a Industrial Switch features 4x RJ45 ports (10/100M) and 2x RJ45 Uplink ports. It consumes low power consumption, supports wide operating temperature (-40 to +85°C). Its casing is IP40 rated and meet EMC industrial level 4 requirements. It is suitable for wind power, subway PIS, power SCADA, sewage treatment, intelligent transportation systems applications. These switches are specially designed for harsh industrial environments.



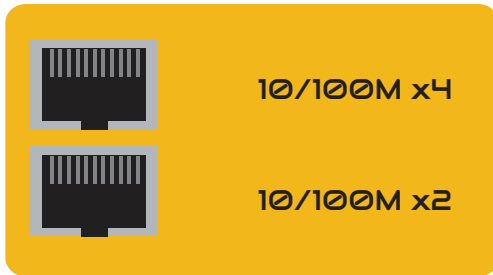
### FEATURES

- 4x 10/100M RJ45 + 2x Uplink 10/100M RJ45
- Supports IEEE 802.3x flow control for Full-duplex Mode and backpressure for Half-duplex Mode
- RJ45 Ports AUTO Negotiation/AUTO MDI/MDIX
- MAC address table of the Switch with auto-learning and auto-aging
- Supports full-duplex and half-duplex auto-negotiation
- LED indicators for monitoring power, link and activity
- Support Din Rail Mount
- IP40 protection

### SPECIFICATIONS

6 Ports 10/100M Industrial Switch with 4x RJ45 and 2x Uplink RJ45 ports	
Number of RJ45 ports (10/100BaseT)	4
Number of Uplink RJ45 ports	2
Switching capacity	1.6Gbps
Performance Specifications	
Transmission Method	Store-And-Forward
Network Protocol and Standards	IEEE 802.3u
	IEEE 802.3x Flow Control
Environmental	
Operating temperature	-40 ~ 80°C
Storage temperature	-40 ~ 85°C
Operating humidity	5 ~ 95% non condensation
Power Supply	DC 12-48V
LED indicators	Power supply, network status and activity
Physical	
Dimension	119 x 105 x 30mm
Weight	0.32kg

## FUNCTIONAL DIAGRAM



## ORDERING INFORMATION

PN	DESCRIPTION
LIOF6-2U	6 Ports 10/100M Industrial Switch with 4x RJ45 and 2x Uplink RJ45 ports
PEA-24-30	Power adaptor 220VAC~24VDC: 30W